



National Weather Service

Storm Data and Unusual Weather Phenomena



May 2002

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
<u>ARKANSAS, Central and North Central</u>									
Boone County									
Omaha	01	2040CST			0	0			Hail(1.75)
Marion County									
1 E Peel	01	2105CST			0	0			Hail(1.75)
Arkansas County									
De Witt	02	1620CST			0	0			Hail(1.75)
Monroe County									
3 E Ragtown	02	1625CST			0	0			Hail(0.88)
Ouachita County									
Joyce City	02	1830CST			0	0			Hail(0.75)
Calhoun County									
7 S Hampton	02	1845CST			0	0			Hail(1.75)
Desha County									
Kelso	02	1910CST			0	0			Hail(0.75)
Bradley County									
Johnsville	02	1920CST			0	0			Thunderstorm Wind (G50)
Thunderstorm winds knocked down some trees and power lines.									
Cleveland County									
Rowell	02	2240CST			0	0			Hail(0.75)
Lincoln County									
5 S Star City	02	2252CST			0	0			Hail(1.75)
Bradley County									
Warren	03	0125CST			0	0			Hail(1.75)
Hot Spring County									
7 NE Malvern	03	0515CST			0	0			Hail(0.75)
Dime sized hail fell in the Glen Rose community.									
Saline County									
2 NE Sardis	03	0540CST			0	0			Thunderstorm Wind (G50)
Several trees were blown down.									
Marion County									
Bull Shoals	08	2350CST			0	0			Thunderstorm Wind (G50)
Thunderstorm winds downed trees near Bull Shoals.									
Baxter County									
Mountain Home	09	0000CST			0	0			Thunderstorm Wind (G50)
Thunderstorm winds knocked down some trees on the west side of Mountain Home, with some trees falling on houses.									
Logan County									
Paris	09	0335CST			0	0			Hail(1.00)
Logan County									
Magazine	09	0335CST			0	0			Hail(1.00)
Yell County									
Belleville	09	0405CST			0	0			Hail(1.75)
Yell County									
Rover	09	0415CST			0	0			Thunderstorm Wind (G50)
Thunderstorm winds downed some large tree limbs.									
Yell County									
Ola	09	0430CST			0	0			Hail(1.75)



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					Killed	Injured					
<u>ARKANSAS, Central and North Central</u>											
Yell County											
Mt George	09	0430CST			0	0					Hail(0.75)
Yell County											
Mt George	09	0430CST			0	0					Thunderstorm Wind (G50)
											Several trees were blown down.
Perry County											
Casa	09	0440CST			0	0					Hail(0.75)
Clark County											
3 SE Griffithville	09	2243CST			0	0					Hail(1.75)
Pike County											
Highland	09	2315CST			0	0					Hail(1.75)
Hot Spring County											
1 N Lono	09	2335CST			0	0					Hail(1.00)
Dallas County											
4 E Holly Spgs	10	0000CST			0	0					Hail(0.88)
Grant County											
2 N Prattville	10	0000CST			0	0					Hail(1.75)
Ouachita County											
3 W Bearden	10	0005CST			0	0					Hail(0.75)
Calhoun County											
Thornton	10	0018CST			0	0					Hail(0.75)
Drew County											
2 N Montongo	10	0050CST			0	0					Hail(0.75)
Lincoln County											
Little Garnett	10	0055CST			0	0					Hail(0.75)
Saline County											
Owensville	10	0300CST			0	0					Hail(1.00)
Ouachita County											
Countywide	10	0630CST			0	0					Flash Flood
											Excessive rain resulted in flash flooding in parts of Ouachita County. Several county roads were under water and were closed for a time, including roads 4, 18, 53, 54, 95, 97, 119, 120, 155 and 376.
Dallas County											
Fordyce	10	0640CST 0930CST			0	0					Flash Flood
											Heavy rainfall caused flash flooding to occur in the Fordyce area. Several roads, including Highway 8, were covered by high water for several hours.
Calhoun County											
Countywide	10	0640CST 0930CST			0	0					Flash Flood
											Heavy rains caused flash flooding to occur over parts of Calhoun County. Several county roads were covered by high water for several hours.
Newton County											
2 NW Boxley	12	1930CST			0	0					Thunderstorm Wind (G50)
											Several trees were blown down on Highway 21.
Scott County											
Mansfield	12	2000CST			0	0					Thunderstorm Wind (G50)
											Thunderstorm winds downed some trees and damaged the roofs of several buildings.



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<u>ARKANSAS, Central and North Central</u>									
Logan County									
4 W Booneville	12	2020CST			0	0			Thunderstorm Wind (G52)
	Thunderstorm winds blew down some large tree limbs.								
Polk County									
Mena	12	2020CST			0	0			Thunderstorm Wind (G50)
	Thunderstorm winds damaged the roofs of several buildings.								
Logan County									
3 E Chismville	12	2035CST			0	0			Thunderstorm Wind (G50)
	Several large tree limbs were knocked down.								
Pike County									
5 NE Murfreesboro	12	2115CST			0	0			Thunderstorm Wind (G50)
	Thunderstorm winds blew down some trees.								
Montgomery County									
Oden	12	2120CST			0	0			Thunderstorm Wind (G50)
	Thunderstorm winds blew over a storage building at Oden.								
Yell County									
Danville	12	2135CST			0	0			Thunderstorm Wind (G50)
	Thunderstorm winds downed some trees and caused some roof damage to several buildings.								
Pope County									
Russellville	12	2145CST			0	0			Thunderstorm Wind (G50)
	Thunderstorm winds downed several trees. A truck sustained damaged when a large tree fell on it								
Van Buren County									
Clinton	12	2210CST			0	0			Thunderstorm Wind (G50)
	Thunderstorm winds downed numerous trees in Clinton.								
Conway County									
Countywide	12	2210CST			0	0			Thunderstorm Wind (G50)
	Thunderstorm winds downed several trees and large tree limbs in Conway County.								
Cleburne County									
Heber Spgs	12	2235CST			0	0			Thunderstorm Wind (G50)
	Several buildings sustained roof damage in Heber Springs.								
Garland County									
Lonsdale	12	2250CST			0	0			Thunderstorm Wind (G50)
	Thunderstorm winds damaged the roofs of a few buildings.								
Independence County									
Batesville	12	2315CST			0	0			Thunderstorm Wind (G50)
	Thunderstorm winds knocked down a couple of trees.								
Clark County									
Hollywood	12	2320CST			0	0			Hail(0.75)
Saline County									
Salem	12	2325CST			0	0			Thunderstorm Wind (G50)
	Thunderstorm winds caused some roof damage to several structures in Salem.								
Pulaski County									
2 SE Jacksonville	12	2350CST			0	0			Thunderstorm Wind (G50)
	Thunderstorm winds blew down some trees and power lines.								
Scott County									
Waldron	17	0525CST			0	0			Thunderstorm Wind (G50)
	Thunderstorm winds damaged the roofs of several buildings near Waldron.								



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		Local/ Standard	Length (Miles)	Width (Yards)	Killed	Injured	Property	Crops	

ARKANSAS, Central and North Central

Sharp County

Cherokee Vlg

17

0530CST
0730CST

0

0

Flash Flood

Heavy rains resulted in flash flooding in and around Cherokee Village. Several roads were covered by high water for a few hours.

Polk County

Mena

17

0530CST

0

0

Thunderstorm Wind (G50)

Several buildings sustained roof damage in and around Mena.

Logan County

5 SW Scranton

17

0545CST

0

0

Thunderstorm Wind (G50)

Thunderstorm winds caused some roof damage to several buildings and blew tin off several barns in the area.

Garland County

5 NW Hot Spgs

17

0655CST

0

0

Thunderstorm Wind (G50)

Thunderstorm winds blew down a large tree.

Garland County

5 N Royal

17

0700CST

0

0

Thunderstorm Wind (G50)

Thunderstorm winds damaged several boat docks and knocked down a number of trees.

Saline County

Owensville

17

0705CST

0

0

Thunderstorm Wind (G50)

Several buildings sustained roof damage.

Hot Spring County

7 NE Malvern to 8 NE Malvern

17

0730CST
0731CST

1

150

0

2

Tornado (F1)



Roof damage was extensive at the Glen Rose School (Hot Spring County) due to an F1 tornado on 05/17/2002. Shingles were completely removed in some cases.



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ARKANSAS, Central and North Central

An F1 tornado touched down briefly near the Glen Rose community and was on the ground for only one mile. At the beginning of the path, several large tree limbs were blown down. Farther along the path, several large trees were knocked down. However, most of the damage occurred at the school in Glen Rose. Roofing material was peeled off several of the school buildings, with shingles from the roofs scattered in various directions around the school campus area. The false ceiling in one of the buildings collapsed, with water damage noted in several of the other buildings that sustained roof damage. Two large ventilators were blown over on the roof of the band hall, with several large trees knocked down on the school campus. Several cars were also damaged by flying debris. A teacher was injured when one of the ceilings fell. Another teacher, who was outside when the storm struck, suffered a cut on her leg and bruises when she was blown into a chain-link fence on the playground.

Cleburne County 5 S Wilburn

17	0800CST 1000CST				0	0			Flash Flood
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Heavy rains caused flash flooding to occur in the southeast part of Cleburne County. Several county roads were covered by high water for a few hours.

White County Pangburn

17	0800CST 1000CST				0	0			Flash Flood
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Heavy rains resulted in some street flooding in the Pangburn area. Some roadways were covered by high water for a few hours.

Lonoke County Austin

17	0820CST				0	0			Thunderstorm Wind (G50)
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Thunderstorm winds downed some large tree limbs.

Jefferson County Pine Bluff

17	0840CST				0	0			Thunderstorm Wind (G50)
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Thunderstorm winds blew down a few trees.

Prairie County Hazen

17	0845CST				0	0			Thunderstorm Wind (G50)
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Some large tree limbs were knocked down.

White County Searcy

17	0845CST				0	0			Lightning
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Lightning struck the near the Sheriff's Office in Searcy, and destroyed much of the communications equipment inside the building.

Cleveland County Kingsland

17	1000CST				0	0			Thunderstorm Wind (G50)
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Thunderstorm winds downed some large tree limbs.

Yell County 4 E Danville

25	1526CST				0	0			Hail(0.75)
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Yell County 3 NE Belleville

25	1607CST				0	0			Hail(0.88)
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Van Buren County Dennard

25	1615CST				0	0			Hail(0.75)
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Independence County Floral

25	1704CST				0	0			Hail(0.75)
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Independence County Newark

25	1705CST				0	0			Hail(0.75)
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Cleburne County 1 E Edgemont

25	1720CST				0	0			Hail(0.75)
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<u>ARKANSAS, Central and North Central</u>									
Jackson County Tuckerman	25	1725CST			0	0			Hail(0.75)
Jefferson County 3 SE Whitehall	26	0202CST			0	0			Hail(0.75)
Monroe County Brinkley	26	0700CST			0	0			Hail(0.75)
Garland County Royal	26	1155CST			0	0			Hail(0.75)
Garland County Royal	26	1155CST	Thunderstorm winds blew down several large trees.			0	0		Thunderstorm Wind (G50)
Garland County Lake Hamilton	26	1155CST	Some trees were blown down.			0	0		Thunderstorm Wind (G50)
Garland County Hot Spgs	26	1205CST			0	0			Hail(0.88)
Garland County Hot Spgs	26	1205CST	Thunderstorm winds knocked down several trees.			0	0		Thunderstorm Wind (G50)
Clark County 9 NE Okolona	26	1235CST			0	0			Hail(0.75)
Ouachita County 1 W Chidester	26	1310CST	Thunderstorm winds blew down some large trees.			0	0		Thunderstorm Wind (G50)
Saline County Bauxite	26	1310CST	Several trees were knocked down.			0	0		Thunderstorm Wind (G50)
Pulaski County Wrightsville	26	1340CST	Thunderstorm winds caused some roof damage at the prison in Wrightsville.			0	0		Thunderstorm Wind (G50)
Dallas County Carthage	26	1400CST	Thunderstorm winds downed several large trees on Highway 229 at Carthage			0	0		Thunderstorm Wind (G50)
Jefferson County Pine Bluff	26	1430CST			0	0			Hail(0.75)
Lonoke County Hummonke	26	1430CST			0	0			Hail(0.75)
Arkansas County Almyra	26	1505CST			0	0			Hail(0.75)
Drew County 5 N Monticello	26	1510CST			0	0			Hail(0.75)
Drew County Monticello	26	1523CST			0	0			Hail(0.75)
Arkansas County 3 W Casscoe	26	1530CST			0	0			Hail(0.75)
Scott County 1 NE Y City	27	1500CST 1545CST			0	0			Flash Flood



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ARKANSAS, Central and North Central

Heavy rains caused flash flooding to occur just to the northeast of Y City. Several county roads in the area were covered by high water for a short period of time.

Scott County

18 WSW Waldron

27

1530CST
1535CST

1

0

Flash Flood



A car was washed off of Forest Service Road 524 in rural Scott County and swept downstream (i.e. along Haws Creek) around 430 pm on 05/27/2002. The driver, a 65 year old woman, exited the car and drowned.

A 65 year old female was driving across a low-water crossing when the vehicle was washed off the road. Her two grandchildren were also in the car at the time but were later rescued. She got out of the car and was swept about a half mile downstream and drowned. F65IW

Polk County

3 W Cherry Hill

27

1900CST
1930CST

0

0

Flash Flood

Heavy rainfall caused flash flooding to occur along Highway 88 west of Cherry Hill. Several county roads in the Cherry Hill area were also covered by high water for a short period of time.

Calhoun County

Woodberry

29

0810CST
1300CST

0

0

Flash Flood

Heavy rains resulted in flash flooding around the Woodberry area. Several county roads, as well as Highway 274, were covered by high water and resulted in closures.

Jackson County

Newport

29

1600CST
1700CST

0

0

Flash Flood

Flash flooding occurred in the Newport area with several streets covered with high water. A few county roads were also flooded for a period of time.

Bradley County

Warren

29

1817CST
2015CST

0

0

Flash Flood

Heavy rainfall caused flash flooding to occur in the Warren area. Several roads were covered by high water for a few hours.